OVER & Above

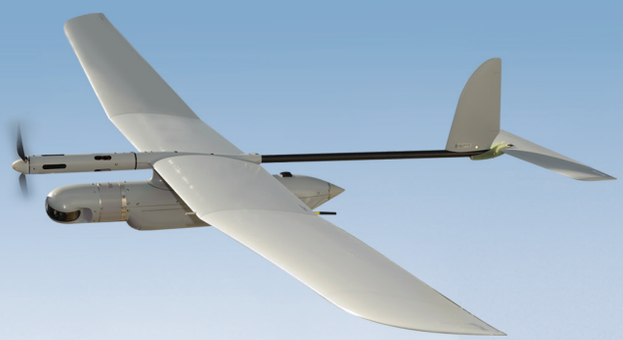
SKYLARK® I-LE

BATTLE PROVEN

Operational in the Israel Defense Force (IDF) and with over 20 international customers

Small UAS

Missions & Payloads



- Gimbaled and stabilized EO or IR payload (with laser option)
- Counter-terror oriented
- Reconnaissance (ISTAR)
- Patrol and convoy forward observer
- Force protection
- Urban Warfare
- Law enforcement
- Disaster control management

Features

- Bungee-assisted hand or rail launch
- Robust, automatic, accurate deep-stall & air-bag recovery
- Highly autonomous operation including fly-by-camera
- Extremely quiet electric propulsion
- Very low signature
- Gyro-stabilized, gimbaled payload
- Secured digital data link
- Back-pack system (vehicle-mount option)
- Simple & quick field deployment
- Mission capability in GPS-denied environment
- Embedded simulator (with optional portable add-on video simulator)
- Optional commander (auxiliary) operating unit with C^4I connectivity
- Optional On-the-move operation

OVER&Above

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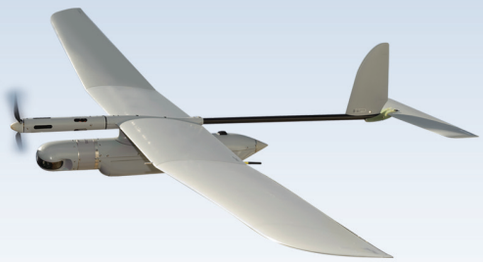

Specifications

• Endurance	3 hrs
• Operational altitude	(-700) – (+3,000) ft relative to the takeoff point
• Altitude ceiling	> 15,000 ft ASL
• Mission radius	> 15 km (9 miles)
• Wingspan	2.9 m
• Max. takeoff weight	6.5 kg (14.3 lbs)

Elbit Systems UAS

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